**Advanced Biology Plasma Membrane/Passive Transport (5.1/5.2 Outline)**

*Vocabulary*: Define in your own words

Selectively permeable-

Diffusion-

Osmosis-

Briefly describe the following concepts:

Explain the three major types of solution gradients in cells: hypertonic, hypotonic, and isotonic.

What is facilitated transport?

***ABOUT THE READING:***

*After reading about this topic I learned that…*

*From the reading, write about what* ***disturbs****,* ***interests, confuses, or enlightens*** *you. Pick* ***1.***

*Write one question you have formulated about Membranes or Osmosis or Cell transport.*

***Assigned Work:*** *Write one paragraph explaining the Fluid Mosaic Model. ALSO: Make a flow-chart or a concept map (potentially with Inspiration Maps) for the diverse roles/types of proteins in membranes.*

*Additional Notes:*